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Federal Agencies

May 15, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Utility Patent No. 7,019,565 B2; Issue Date: March 28, 2006
(from Appl. No. 10/816,903; Filed: April 5, 2004)
For: **Methods and Systems for Fully Differential Frequency Doubling**
Inventors: TAM *et al.*
Our Ref: 1875.4220001

Sir:

Transmitted herewith for appropriate action is the following document:

1. Request for Certificate of Correction under 37 C.F.R. § 1.322; and
2. Certificate of Correction Form (PTO/SB/44); and
3. One (1) return postcard.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Patrick E. Garrett
Attorney for Applicants
Registration No. 39,987

PEG/mlb
Enclosures
529962_1.DOC

Certificate
MAY 17 2006
of Correction

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MAY 17 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of:

TAM *et al.*

Patent. No.: 7,019,565 B2

Issued: March 28, 2006

For: **Methods and Systems for Fully
Differential Frequency Doubling**

Confirmation No.: 2630

Art Unit: 2816

Examiner: Cox, Cassandra F.

Atty. Docket: 1875.4220001

**Request for Certificate of Correction
under 37 C.F.R. § 1.322**

Attn: Certificate of Correction Branch

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

It is hereby requested that a Certificate of Correction under 37 C.F.R. § 1.322 be issued for the above-captioned United States Patent. This Certificate of Correction is being requested due to mistakes which appear in the printed patent. These mistakes were made by the U.S. Patent and Trademark Office.

Specifically, the printed patent contains the following errors for which a Certificate of Correction is respectfully requested:

In claim 12, "claim 1" should be replaced by --claim 11--

Remarks

The above-noted corrections do not involve such changes in the patent as would constitute new matter or would require reexamination.

MAY 17 2006

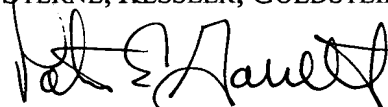
TAM *et al.*
Patent. No. 7,019,565 B2
Atty. Docket: 1875.4220001

A completed Form PTO/SB/44 accompanies this request, with the above-noted corrections printed thereon. Accordingly, a Certificate of Correction is believed proper and issuance thereof is respectfully requested.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



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Date: 5/15/06

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MAY 17 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,019,565 B2
APPLICATION NO.: 10/816,903
ISSUE DATE : March 28, 2006
INVENTOR(S) : Derek Hing Sang TAM

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In claim 12, "claim 1" should be replaced by --claim 11--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.